IREDELL COUNTY HEALTH DEPARTMENT

APPENDIX H

SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: J. Phillip McGuire

ADDRESS:

COUNTY: Iredell

DATE REQUESTED: 4-23-80

PLAT NO.: Holiday Harbor #84

LOT SIZE: 20,000 ft²

LOCATION OF SITE: 1100 TR 1177 ~.3 Mile on R

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U — 30%	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 clay)	S PS U — Clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey soils)	S (PS) U — Sub Angular Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS U — 48"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, rock)	S PS U — None observed	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S PS U — No Mottles	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS U — 80 mpi	S PS U	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION*	PS			
SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc.)

Recommendations/Comments: Keep lines as shallow as possible

Described By: Fred Clemmer

Title: S-I

Date: 4-23-80

DHS Form 2601 (2/77)
Sanitation